PATENT

Attorney Docket No.: 2003-IP-011866 U1 USA

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Paul D. Ringgenberg

Serial No.:

10/790,908

Filed:

March 2, 2004

Entitled:

DISTRIBUTED TEMPERATURE SENSING IN DEEP WATER SUBSEA

TREE COMPLETIONS

Group Art Unit:

2874

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

As listed on the accompanying form PTO-SB-08, the Applicant hereby calls the examiner's attention to the following information of which he is aware, in respect of which there may be a duty to disclose in accordance with 37 CFR §1.56.

U.S. Patents:

4,442,893 4,375,237 5,577,925 4,921,438 4,624,309 4,757,859

4,825,946 4,828,027 4,846,269

This Information Disclosure Statement is being filed under the provisions of 37 CFR §1.97(b)(3), which provides for the timely filing of an Information Disclosure Statement before the mailing of a first Office Action on the merits.

The filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made, an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists. Further, the filing of this Information Disclosure Statement shall not be construed as an admission against interest in any manner.

Written notification that the listed documents have been considered in their entirety, by return of a copy of the enclosed form completed by the examiner, is respectfully requested.

Respectfully submitted,

KONNEKER & SMITH, P.C.

Marlin R. Smith

Attorney for Applicants Registration No. 38,310

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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450,

18, 2005

PTO/SB/08A (08-03) Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for form 1449/PTO

NOV 0 2 2005

INFORMATION DISC

STATEMENT BY APPL

Complete if Known **Application Number** 10/790,908 Filing Date March 2, 2004 First Named Inventor Paul D. Ringgenberg Art Unit 2874 **Examiner Name** Attorney Docket Number 2003-IP-011866 U1 USA

(Use as many sheets as necessary) Sheet of

	r			T DOCUMENTS		
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		^{US-} 4,442,893	04-17-1984	Foust		
		^{US-} 4,375,237	03-01-1983	Churchman		
		^{US-} 5,577,925	11-26-1996	Schnatzmeyer, et al.		
		^{US-} 4,921,438	05-01-1990	Godfrey, et al.		
		^{US-} 4,624,309	11-25-1986	Schnatzmeyer		
		^{US-} 4,757,859	07-19-1988	Schnatzmeyer		
		^{US-} 4,825,946	05-02-1989	Schnatzmeyer		
		^{US-} 4,828,027	05-09-1989	Schnatzmeyer		
		^{US-} 4,846,269	07-11-1989	Schnatzmeyer		
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FOREIGN PATENT DOCUMENTS										
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	T ⁶				
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁸Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.